



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D3049-1
Job Sheet 169072



Part No: D3049-1

Job Qty: 12 ea

Part Name: Bearpaw



Part Weight: 0 lbs

Job Created: 11/30/17

Due Date: 12/12/17

Type: SOLD

Status: Scheduled

Priority: Medium

Job Tracking No:

Created By: Mario Poulin

Description:

Customer: Heliswiss Iberica SA (CHELI02)

Hangar 4, Lado Norte, Aeropuerto De Sabadell, Barcelona Sabadell, , 08205 Spain ph:011 34 93 720 6090
fx:34-937-100130.

Note: DWG REV B

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	12 Ea		12/9/17	0.00	0.00	Start Up Waterjet		OK 17/12/03
110	Waterjet	12 pcs		12/11/17	0.00	3.58	Waterjet1		OK 17/12/03
120	CNC Vertical Machining	12 pcs		12/12/17	0.21	14.63	HAAS1-3		OK 17/12/03
130	QC	12 pcs		12/12/17	0.00	0.00	QC2 Machining-1		OK 17/12/03
140	QC	12 pcs		12/12/17	0.00	0.00	QC8 Machining-1		OK 17/12/03
170	Packaging	12 pcs		12/12/17	0.00	0.00	Packaging3	54460	DAS
180	QC21-SA	12 Ea		12/12/17	0.00	0.00	QC21		21 DEC 07 2017

Part Op 110 - CUT BLANK AS PER FILE D3049-1_BLANK

Descriptions: 120 - 1-Inspect material for defects or damage prior to machining 2-Machine as per Folio FA165 and Dwg D3049Identify as D3049-1

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	MUHMWB10	41	1,133	0	0

Part Specifications

Specifications could not be found.

Plex 11/30/17 10:01 AM dart.poulin.mario

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐



Work Order: _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		S M Therm Li Q	
Part No. _____					
NCR No. _____					
Date: _____		Step #: _____			
Description Work Order Deviation					
Environment Design Doc/Data Equip/Tooling Handling/Pre Material Internal Transport Tribal Knowledge LOA Substation Past Expiry Date Misidentified No Re-verification Operator Offset/Setup Supplier Training Use for Testing Poor Information Rushing Product Improvement Process Improvement Manufacturing Process Past Due Pressure/Forced Bending Centre Not Concentric Cracks Crimp/Kink/Ripple/Wave Cuffs Crushing Heat Treat Wave/Twist in Tube Marks/Chatter Temperature Set-up BOM/Route Broken/Darr Inspection Ir Contaminati Countersink Cut Too Shor Instructions Drill Holes					
DART AEROSPACE S016601 Bearpaw PART NO: Revision: Operation: Change No: D3049 - 1 Start up Operation Mfg Date: 12/03/17 Job No: 169072					
ed Wrong Dimensions ider tolerance irect /Missing red Coordinator proval d / Supervisor il Verification pleted By il042) Approval ineering Quality Other					

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AGAINST DEPARTMENT/PROCESS

DART AEROSPACE LTD		Work Order:	169072
Description: Bearpaw		Part Number:	D3049-1
Inspection Dwg: D3049 Rev: B		Page 1 of 1	

INSPECTION SHEET

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
A	Ø0.260	+0.005/-0.000	0.260	✓		Ver	ED-6
B	0.93	+/-0.030	0.931	✓		Ver	ED-6
C	0.40	+0.030/-0.000	0.408	✓		Ver	ED-6
D	2.00	+/-0.030	2.004	✓		Ver	ED-6
E	10.31	+/-0.010	10.31	✓		TAPE	
F	2.87	+/-0.030	2.861	✓		Ver	ED-6
G	8.00	+/-0.030	8.00	✓		TAPE	
H	0.38	+/-0.030	0.385	✓		Ver	ED-6
I	11.50	+/-0.030	11.50	✓		TAPE	
J	0.07 x 45°	+0.030/-0.010	0.07x45°	✓		Ver	ED-6
K	0.44 - 0.47	+/-0.000	0.444	✓		Ver	ED-6
L	R0.25	+/-0.030	R0.25	✓		R.G.	
M							
N	0.95	+0.030/-0.010	0.945	✓		Ver	ED-6
O	0.69	+/-0.030	0.685	✓		Ver	ED-6
P	0.20	+/-0.030	0.191	✓		Ver	ED-6
Q	R0.25	+/-0.030	R0.25	✓		R.G.	
R	0.25 x 45°	+/-0.030	0.250x45°	✓		Ver	ED-6
S							
T							
U							
V							
W							
X							
Y							
Z							
AA							
AB							

Measured by: SC [Signature]	Checked by: FK [Signature]	QC Inspector:
Date: 17/12/05	Date: 17-12-7	Date:

Engineering Approval: (If necessary)	Date:
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Rev	Date	Change	Revised by	Approved
A	03.09.22	New Issue	KJ/RF	
B	08.05.06	Dimension I revised	KJ/DD	
C	16.10.20	Dwg Rev updated	KJ	[Signature]